

Commissioner for Patents  
P.O. Box 1450  
Mail Stop: Patent Application  
Alexandria, Virginia 22313-1450

## NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of:

Inventor(s): Adeana Richelle Bishop, William Berlin Genetti, Jack Wayne Johnson, Loren Leon Ansell,  
Nancy Marie Page

For: OXYGENATE TREATMENT OF DEWAXING CATALYST FOR GREATER YIELD OF DEWAXED  
PRODUCT

22387 U.S. PTO  
10/652390



## 1. Type of Application

☒ Original (nonprovisional)

☐ Divisional

☐ Continuation

of copending application(s)

☒ application number 60/416,950 filed on October 8, 2002

## 2. Benefit of Prior U.S. Application (35 U.S.C. 119(e), 120, 121)

☐ The new application being transmitted claims the benefit of prior U.S. application(s).  
Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF  
PRIOR U.S. APPLICATION(S) IS(ARE) CLAIMED.

## 3. Papers Enclosed

☒ Application ( 37 pages), including 63 claims ( 10 pages), and 1 page Abstract;

☒ 4 sheet(s) of informal drawings;

☐ sheet(s) of formal drawings;

☐ Preliminary Amendment

☐ Information Disclosure Statement, EMRE Form -1449;

☐ Copies of citations as listed on attached EMRE Form - 1449;

☐ Other

## 4. Declaration

☐ Enclosed

☒ Not Enclosed

☒ Priority of application Serial No. 60/416,950 filed on October 8, 2002 in  
USA (Country) is claimed under 35 U.S.C. 119.

## CERTIFICATE OF MAILING (37 CFR 1.10)

I hereby certify that this new application transmittal and the documents referred to as enclosed therein are being  
deposited with the United States Postal service on the date shown below in an envelope as  
"Express Mail Post Office to Addressee" Mailing Label Number EU862908985US2 addressed  
to the: Commissioner for Patents, P.O. Box 1450, Mail Stop: Patent Application, Alexandria, VA 22313-1450.

Teresa L. Lachowski  
(Name of person mailing paper)

Teresa L. Lachowski  
(Signature of person mailing paper or fee)

8/29/03  
Date



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**5. Fee Calculation - Regular Application**

(1) For	(2) Number Filed	(3) Number Extra	(4) Rate	(5) Basic Fee \$750.00
Total Claims	60 - 20	40	x 18.00	720.00
Independent Claims	6 - 3	3	x 84.00	252.00
Multiple Dependent Claim(s) if any			+ 280.00	280.00
TOTAL FILING FEE				\$2002.00

☐ Fee for recording Assignment \$ \_\_\_\_\_☒ Please charge Deposit Account No. 05-1330 in the amount of \$ 2002.00.☒ The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.16 and 1.17 which may be required during the entire pendency of the application, or credit any overpayment, to Deposit Account No. 05-1330. A duplicate copy of this Form is enclosed.**6. Assignment**☐ An assignment of the invention to ExxonMobil Research and Engineering Company (formerly Exxon Research and Engineering Company) is attached. A separate☐ "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING NEW PATENT APPLICATION" or☐ FORM PTO 1595 is also attached.☒ will follow.

NOTE: "If an assignment is submitted with a new application, send two separate letters-one for the application and one for the assignment." Notice of May 4, 1990 (1114 O.G. 77-78)

**7. Certified Copy**

Certified copy(ies) of application(s)

Country \_\_\_\_\_ Appln. No. \_\_\_\_\_ Filed \_\_\_\_\_

From which priority is claimed

☐ is (are) attached.☐ will follow.8/28/03  
Date of SignatureM. Marin  
Attorney or Agent of Record

Mark D. Marin

**Post Office Address****(to which correspondence is to be sent):**ExxonMobil Research and Engineering Company  
P. O. Box 900  
Annandale, New Jersey 08801-0900

Registration No. 50,842

Facsimile Number: (908) 730-3649

☒ Pursuant to 37 CFR 1.34(a)

- a -

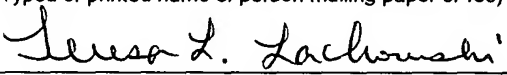
APPLICATION FOR UNITED STATES PATENT

OXYGENATE TREATMENT OF DEWAXING CATALYST FOR  
GREATER YIELD OF DEWAXED PRODUCT

Applicants: Adeana Richelle Bishop  
William Berlin Genetti  
Jack Wayne Johnson  
Loren Leon Ansell  
Nancy Marie Page

CROSS-REFERENCE TO RELATED APPLICATION:

This application claims the benefit of U.S. Provisional application 60/416,950  
filed October 8, 2002 based on Patent Memorandum 01BR 011.

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Teresa L. Lachowski	
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CASE NO. MDM-0307